

Additional Deck Panel Overhang Reinforcement

CF-PL2 Barrier

Maximum Beam Spacing	Steel Stringers		Prestressed Concrete Beams	
	Additional Overhang Reinforcement	Bar Extension (<i>L_{ext}</i>)	Additional Overhang Reinforcement	Bar Extension (<i>L_{ext}</i>)
5' - 0"	#8 @ 7.0 in	3' - 9"	#8 @ 7.0 in	5' - 0"
5' - 6"	#8 @ 7.0 in	3' - 9"	#8 @ 7.0 in	5' - 0"
6' - 0"	#8 @ 7.0 in	4' - 0"	#8 @ 7.0 in	5' - 0"
6' - 6"	#7 @ 6.0 in	3' - 9"	#8 @ 7.0 in	5' - 6"
7' - 0"	#7 @ 6.0 in	3' - 9"	#8 @ 7.0 in	5' - 6"
7' - 6"	#7 @ 6.0 in	3' - 9"	#7 @ 6.0 in	4' - 3"
8' - 0"	#7 @ 7.0 in	3' - 6"	#7 @ 6.0 in	4' - 3"
8' - 6"	#7 @ 7.0 in	3' - 6"	#7 @ 6.0 in	4' - 3"
9' - 0"	#7 @ 7.0 in	3' - 6"	#7 @ 7.0 in	4' - 3"
9' - 6"	#6 @ 6.0 in	3' - 0"	#7 @ 7.0 in	4' - 3"
10' - 0"	#6 @ 6.0 in	3' - 0"	#7 @ 7.0 in	4' - 3"

NOTES:

1. For all applicable design assumptions, see Dwg. No. 7.1.10, Part II of this Bridge Manual.
2. See Article 3.5.2, Part I of this Bridge Manual, for other relevant information.



LRFD BRIDGE

MANUAL, PART III

ADDL. OVERHANG REINF.
CF-PL2 BARRIER

PRECAST CONCRETE DECK PANELS

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